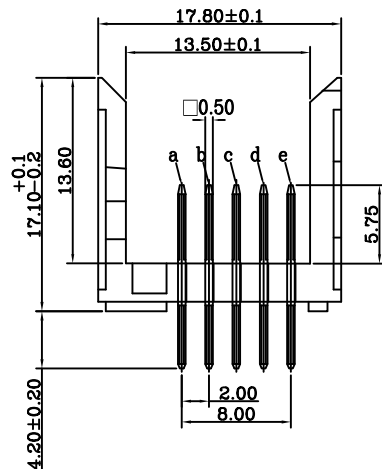
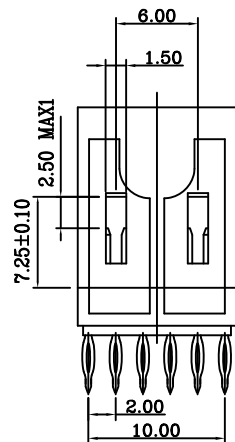
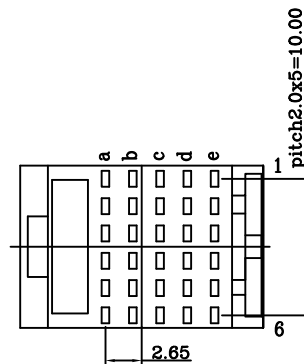


2.0mm FUTURE BUS

Male signal Press fit, wide body - 5 rows

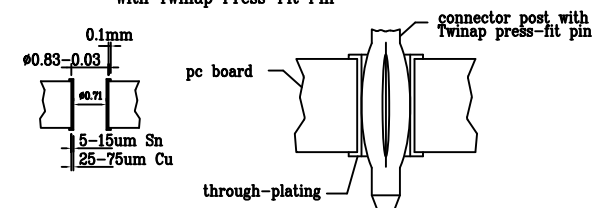
Technical data

Housing	Liquid Crystal Polymer(LCP) UL 94V-0
Contact	Male:Brass
Contact area plating	10" Au plated on contact area, Tin plated on tails
Operating temperature	-55°C ~ + 125°C
Contact resistance	30m(ohm)max.
Insulator resistance	1000M(ohm)min.
Current rating	1 AMP
Withstanding voltage	AC 500V for 1 minute
Insertion force	0.45 N max.per individual contact
Withdrawal force	0.2 N min.per individual contact
Contact retention in housing	Female=5N, Male=10N
RoHS Compliant	

PCB Hole Tin Plated

Hole:	Ø0.71mm
Bore hole:	0.80~0.83mm
Cu:	25~75um
Sn:	5~15um
Plated-Thru hole:	0.71mm
PCB Thickness:	≥1.6mm
Press in force per pin:	SINGAL 100N Max.POWER 300N Max.
Retention force per pin:	SINGAL 10N Max.POWER 30N Max.
RoHS Compliant	

Longitudinal Section of P.T.H.
With Twinap Press-Fit Pin



RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

FUB-PP0457-5X06-LF
SERIES | | | | LEADFREE
12WAY
CONTACT 5.75mm
DIP 4.2mm
90°PRESS FIT
FEMALE

DESCRIPTION:

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X. ± 0.30
X. ± 0.25
.XX ± 0.15
.XXX ± 0.05
ANG ±

PPOJECTION